

Attorney Docket No. COTI-001/00US

PATENT



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By: Dolores McKay
Dolores McKay

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Fredrik Olsson et al.

Serial No.: 10/643,633 Examiner: Not assigned

Confirmation No.: 4446 Art Unit: 2661

Filed: August 18, 2003

For: **APPARTATUS, SYSTEM, AND METHOD FOR PROTOCOL
CONVERSION IN TRANSCEIVER MODULES**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Enclosed is an Information Disclosure Statement and accompanying Form PTO/SB/08A for the above-identified patent application.

- ☒ In accordance with 37 C.F.R. §1.97(b), no additional fee for submission of the IDS is required.
- ☒ A return receipt postcard is also enclosed.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 03-3117.

Dated: 11/18/04

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Respectfully submitted,
COOLEY GODWARD LLP
By: Edward A. Van Gieson
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**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.97(b)**

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56,
Applicant(s) hereby submits the following information in conformance with 37 C.F.R.
§§1.97 and 1.98.

- ☒ Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the attached Form PTO/SB/08 is enclosed.
- ☐ No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No. ____ to which the above-identified application claims priority under 35 U.S.C. §120.
- ☐ No copies of any U.S. patents or U.S. patent application publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98 because this application was filed after June 30, 2003.

- ☐ Publication(s) ___ listed on the attached Form PTO/SB/08A were cited in a foreign search or examination report corresponding to ___ application serial no. ___ and mailed on ___.
- ☐ Enclosed is a copy of a non-English publication(s) ___. Pursuant to §609 of the M.P.E.P., Applicant submits the attached foreign search or examination report, which cites such non-English language publication(s).
- ☐ Enclosed is a copy of a non-English publication(s) ___. English language publication ___ (copy enclosed) claims priority from this non-English publication.
- ☐ Enclosed is an explanation of non-English publication(s) ___ for which an English translation is not available.
- ☐ Enclosed is an English translation of non-English publication(s) ___ cited in the attached Form PTO/SB/08A.
- ☐ Enclosed is a copy of pending patent Application Serial No. ___.

This Information Disclosure Statement is filed within any one of the following time periods:

- ☐ within three months from the filing date of this national application other than a CPA under 37 C.F.R. § 1.53(d);
- ☐ within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in this international application;
- ☒ before the mailing date of a first office action on the merits; or
- ☐ before the mailing of a first office action after the filing of a request for continued examination under 37 C.F.R. § 1.114.


It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Form PTO/SB/08A to the undersigned.

Dated: 11/18/04

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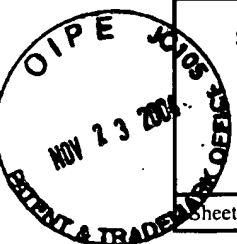
Respectfully submitted,
COOLEY GODWARD LLP

By:


Edward A. Van Gieson
Reg. No. 44,386

Please type a plus sign (+) inside this box → +

PTO/SB/08A (08-00)



Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
	Sheet	1	of	1	
					Application Number 10/643,633
					Filing Date August 18, 2003
					First Named Inventor Olsson et al.
					Group Art Unit 2661
					Examiner Name Not assigned
					Attorney Docket Number COTI-001/00US

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code ² (if known)				
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
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OTHER – NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ²
	D1	SFF COMMITTEE, "Proposed Specification for "GBIC (Gigabit Interface Converter)," Rev 5.5, September 27, 200, Printing August 16, 1999, pp. 1-65, fission.dt.wdc.com/pub/standards/sff/spec.					
	D2	SFF COMMITTEE, "Gigabit Interface Converter (GBIC)," SFF document number: SFF-805223, revision 5.5, September 27, 2000, pp.1-65.					
	D3	SFF COMMITTEE, "INF-80741 Specification for "SFP (Small Formfactor Pluggable) Transceiver," Rev 1.0, May 12, 2001."					
	D4	IEEE COMPUTER SOCIETY, "IEEE Standard for Information Technology-Telecommunications and Information Exchange between System...", IEEE Standards 802.3ae™-2002," August 30, 2002, pp. 1-515, (The Institute of Electrical and Electronic Engineers, Inc., New York 2002).					

Examiner Signature		Date Considered	
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¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.